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- 12. The method of claim 8, wherein the stagnated area fills about 50% and about 70% of a volume of the aneurysm when the delivery device is withdrawn from the vessel.
- 13. A method of reducing blood flow within an aneurysm, the method comprising:

expanding a stent, from a delivery system, across the aneurysm;

injecting a contrast agent into a blood vessel comprising the aneurysm; and

withdrawing the delivery system from the vessel upon 10 imaging that the aneurysm has stagnated by less than 70% of a volume of a body of the aneurysm, forming a stagnated area with a crescent shape, a mushroom shape, a hemispherical shape, and/or a flat side;

wherein, after withdrawing the delivery device, substan- 15 tially all of the body progressively thromboses.

- 14. The method of claim 13, further comprising withdrawing the stent from the vessel if the aneurysm does not thrombose by less than 70% of the volume of the body.
- **15**. The method of claim **13**, wherein withdrawing the ²⁰ delivery device from the vessel comprises releasing the stent from the delivery device.
- 16. The method of claim 13, further comprising expanding a second stent across the aneurysm.
- 17. The method of claim 16, wherein expanding the second 25 stent comprises expanding the second stent at least partially within the stent.

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